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		90 (Modified) U.S. DEPARTME	TE PATENT AND TRADEMARK OFFICE	ATTORNEY CKET NUMBER							
<u> </u>	TF	RANSMITTAL LETTER	R TO THE UNITED STATES	23815 USA							
		DESIGNATED/ELECT	TED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5							
		CONCERNING A FILI	<b>09/</b> 508322								
INTE		TONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
		PCT/GB98/02526	21 August 1998	9 September 1997							
		NVENTION									
DIS	C BR	RAKE ROTOR WITH A G	REY CAST IRON COMPOSITION								
			·								
		T(S) FOR DO/EO/US									
Hopu	ı D. I	Holme									
Appl	icant l	herewith submits to the United S	States Designated/Elected Office (DO/EO/US)	the following items and other information:							
1.	×		f items concerning a filing under 35 U.S.C. 371								
2.											
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).									
4.	×			2 19th month from the earliest claimed priority date.							
5.	×	• •	plication as filed (35 U.S.C. 371 (c) (2))	•							
	_	• • • • • • • • • • • • • • • • • • • •	th (required only if not transmitted by the Inter	rnational Bureau).							
			by the International Bureau.	•							
		c. is not required, as the	e application was filed in the United States Rec	eiving Office (RO/US).							
6.											
7.	×										
8.		Amendments to the claims of	the International Application under PCT Article	e 19 (35 U.S.C. 371 (c)(3))							
		ernational Bureau).									
b. have been transmitted by the International Bureau.											
		c.  have not been made;	however, the time limit for making such amend	lments has NOT expired.							
	d. have not been made and will not be made.										
9.											
10.	×										
11.											
12.		☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
l t	tems '	13 to 20 below concern docum	ent(s) or information included:								
13.	<b>⊠</b>		atement under 37 CFR 1.97 and 1.98.								
14.	×		ecording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.							
15.	<b>×</b>	A FIRST preliminary amendn	• •								
16.	X	A SECOND or SUBSEQUEN									
17.		A substitute specification.	•								
18.		A change of power of attorney	and/or address letter.								
19.	×										
20.	×										
		Abstract									
		British Search Report under									
		British Search Report under Section 17 dated 4 November 1997  1 page Form PTO-1449 and 11 References included with IDS									
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U.S. APP	LICATION	197K5768E	3272	INTERNATIONAL AP PCT/GB					DOCKET NUMBER	
21.	The foll	lowing fees are sub	omitted:					CALCULATION	S PTO USE ONLY	
BASIC I	NATIONA Veither inter	L FEE (37 CFR : mational preliminal search fee (37 CF	1.492 (a) (1) - rry examination R 1.445(a)(2)	n fee (37 CFR 1.482) no paid to USPTO		***				
520 Tr	nternational	l preliminary exam	ination fee (37	by the EPO or JPO 7 CFR 1.482) not paid to	0		70.00			
	nternational	l preliminary exam	ination fee (37	ed by the EPO or JPO 7 CFR 1.482) not paid to	o USPT	0	10.00			
□Ir	nternational	onal search fee (37 I preliminary exam is did not satisfy pr	90.00 70.00							
☐ International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)									<u> </u>	
	ENTER APPROPRIATE BASIC FEE AMOUNT =									
Surcharg months f	e of \$130.0 rom the ear	0 for furnishing the claimed prior		ration later than FR 1.492 (e)).	□ 20			\$0.00		
CLAI		NUMBER	FILED	NUMBER EXTR	Α	RATI		20.00		
Total cla		8	- 20 =	0		x \$18.0		\$0.00		
	lent claims	1	- 3 =	0		x \$78.0	JU	\$0.00 \$0.00		
Multiple	: Dependen	t Claims (check if		ABOVE CALCI	ITA.III		=	\$840.00		
Reductio	n of 1/2 for	filing by small en	ntity, if applica	ble. Verified Small En						
must also	be filed (	Note 37 CFR 1.9,	1.27, 1.28) (ch	neck if applicable).			L	\$0.00		
				·	-	TOTAL	=	\$840.00		
Processir months f	ng fee of \$1 rom the ear	.30.00 for furnishing the state of the state	ng the English ity date (37 C	translation later than FR 1.492 (f)).	□ 20	) 🗆 3	0 +	\$0.00		
				TOTAL NATIO	ONAI	FEE	=	\$840.00		
Fee for reaccompar	ecording the nied by an	e enclosed assignmappropriate cover s	ient (37 CFR ) sheet (37 CFR	1.21(h)). The assignme 3.28, 3.31) (check if a	nt must	be	×	\$40.00		
				TOTAL FEES E	ENCL	OSED	= 1	\$880.00		
								Amount to be: refunded	\$	
								charged	\$	
	Please char	the amount of \$88	ount No.	to cover the above fee				to cover the above	ve fees.	
A duplicate copy of this sheet is enclosed.  The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 19-5425 A duplicate copy of this sheet is enclosed.  NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR										
1.137(a)	or (b)) mu	st be filed and gr	anted to resto	re the application to p	ending	status.	~ r			
SEND A	LL CORRE	ESPONDENCE TO	):			( In		H Lind	roth.	
		ooth, Esquire chner LLP				SIGNAT	URE	A Server		
1101 M	arket Stre	et, Suite 2600				Charles	H. L	indrooth		
Philadelphia, PA 19107-2950										
Telephone: (215) 923-4466							20,659			
Facsimile: (215) 923-2189						REGISTRATION NUMBER				
						March 9	9. 200	n		
						DATE	-,			
						2.112				

Attorney Docket 23815 USA

## CERTIFICATE OF MAILING

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service on this date, <u>March 9, 2000</u> in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EL389673128US</u> addressed to the: Assistant Commissioner of Patents, Box PCT, Washington, D.C. 20231.

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Joseph J. White

Print Name

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